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## BIRCH, STEWART, KOLASCH &amp; BIRCH, LLP

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COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR PATENT AND DESIGN APPLICATIONS

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated next to my name; that I verily believe that I am the original, first and sole inventor (if only one inventor is named below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Inventor's Name:

LIQUID CRYSTAL DISPLAY DEVICE AND METHOD FOR DRIVING THE SAME

Fill in Appropriate  
Information  
for the Written  
Specification  
Attached

the specification of which is attached hereto, if not attached hereto,

the specification was filed on December 28, 2001  
(Month/Day/Year Filed)  
United States Application Number \_\_\_\_\_  
and amended on \_\_\_\_\_ (if applicable) and for  
the specification was filed on \_\_\_\_\_ as PCT  
International Application Number \_\_\_\_\_ and year  
amended under PCT Article 19 on \_\_\_\_\_ (if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 35, Code of Federal  
Regulations, §1.56.

I do not know and do not believe the same was ever known or used in the United States of America before or on the invention  
thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one  
year prior to this application, that the same was not in public use or on sale in the United States of America more than one year  
prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before  
the date of this application in any country foreign to the United States of America or an application filed by me or my legal  
representative or assigns more than twelve months (six months for designs) prior to this application, and that no application for  
patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this  
application by me or my legal representatives or assigns, except as follows:

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)(3) of any foreign application(s) for patent  
or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having  
a filing date before that of the application on which priority is claimed:

Insert Priority  
Information  
(if appropriate)

## Prior Foreign Application(s)

## Priority Claimed

(Number)	Korea (Country)	December 28, 2000 (Month/Day/Year Filed)	<input checked="" type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No
(Number)	(Country)	(Month/Day/Year Filed)	<input type="checkbox"/> Yes	<input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional application(s) listed below.

Insert Provisional  
Application(s)  
(if any)

(Application Number)	(Filing Date)
(Application Number)	(Filing Date)

All Foreign Applications, if any, for any Patent or Inventor's Certificate Filed More than 12 Months (6 Months for Designs) Prior to  
the Filing Date of This Application:

Insert Requested  
Information  
(if appropriate)

Country	Application Number	Date of Filing (Month/Day/Year)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States and/or PCT application(s) listed below, and  
insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States and/or PCT  
application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose  
information which is material to the patentability as defined in Title 35, Code of Federal Regulations, §1.56 which became available  
between the filing date of the prior application and the national or PCT international filing date of this application.

Insert Prior U.S.  
Applications  
(if any)

(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)
(Application Number)	(Filing Date)	(Status - patented, pending, abandoned)

I hereby appoint the practitioners at CUSTOMER NO. 2292 as my attorneys or agents to prosecute this application and/or an international application based on this application and to transact all business in the United States Patent and Trademark Office connected therewith and in connection with the resulting patent based on instructions received from the entity who first sent the application papers to the practitioners, unless the inventor(s) or assignee provides said practitioners with a written notice to the contrary.

Send Correspondence to:

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Full Name of First  
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 Middle Initial, Last)  
 Document is Separated  
 from Signature

Full Name of  
 Second Inventor  
 (Last, First  
 Middle Initial, Last)

Full Name of Third  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Fourth  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Fifth  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Sixth  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Seventh  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Eighth  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Ninth  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Tenth  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Eleventh  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Twelfth  
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 Middle Initial, Last)

Full Name of Thirteenth  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Fourteenth  
 Inventor (Last, First  
 Middle Initial, Last)

Full Name of Fifteenth  
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 Middle Initial, Last)

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MAILING ADDRESS (Complete Street Address including City, State & Country)			

\*DATE OF SIGNATURE